

### CERTIFICATE OF ANALYSIS

Page 1 of 1

#### CUSTOMER

Addmaster Ltd  
Darfin House  
Priestly Court  
Staffordshire Technology Park  
Stafford  
ST18 0AR  
UK.

#### CERTIFICATE NO.

1040666.203/14618

#### CUSTOMER REF.

20967

#### SAMPLE DETAILS

BIOMAX

#### DATE RECEIVED

25/09/2020

#### ORDER NO.

**METHOD:** Determination of Antibacterial Activity using Test Based on MOD ISO 22196

#### DATE ANALYSED

30/09/2020

#### DATE REPORTED

02/10/2020

#### RESULTS (AS CFU CM<sup>-2</sup>)

| SAMPLE                                            | SPECIES          | CONTACT TIME |         | REDUCTION (CONTROL) |          |
|---------------------------------------------------|------------------|--------------|---------|---------------------|----------|
|                                                   |                  | 0 hrs        | 24 hrs  | Log 10              | %        |
| CONTROL (SAMPLE 5)                                | <i>E. coli</i>   | 1.4E+04      | 5.8E+05 |                     |          |
| 0.3% ALPERFORM PWD HM AT 1099 (POWDER) (SAMPLE 3) | <i>E. coli</i>   | 1.4E+04      | 2.7E+01 | 4.3                 | > 99.99% |
| CONTROL (SAMPLE 5)                                | <i>S. aureus</i> | 9.5E+03      | 1.3E+03 |                     |          |
| 0.3% ALPERFORM PWD HM AT 1099 (POWDER) (SAMPLE 3) | <i>S. aureus</i> | 9.5E+03      | < 11.11 | ≥ 2.06              | ≥ 99.13% |

Key: NS = Poor survival on control supplied.

The above data show the difference in the population following contact with the surface of the samples listed for 24 hours at 35°C under a RH of > 95% relative to the control sample.

Certificate valid for up to 2 years from date of test.

IMSL MICROBIOLOGICAL SERVICES LTD  
PALE LANE  
HARTLEY WINTNEY  
HANTS RG27 8DH  
UK

MANAGING DIRECTOR  
Peter D Askew

